## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appli	cation of	: EUZEN, Patricl	c, et al						
Serial No.:				Group Art	Unit:				
Filed: 30 O	СТОВЕН	R 2003		Examiner:					
	CATALYST AND PROCESS FOR HYDROCRACKING HYDROCARBON-TAINING FEEDSTOCKS								
INFORM	ATION I	DISCLOSURE STA	TEME	NT UNDER 37 CFR §	§ 1.56, 1.97 and 1.98				
Commissio P.O. Box 1 Alexandria	450								
Sir:									
This and 1.98 as		tion disclosure statem	ent is n	nade in accordance with 3	7 C.F.R. §§ 1.56, 1.97				
Timing and	Fees								
	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:								
$\boxtimes$		three months of the § 1.53(d);	filing d	ate of a national applica	tion other than a CPA				
	within three months of the actual filing date of the national phase of a PCT application; OR								
	before RCE)		substa	ntive office action (inclu	ding after filing of an				
				n disclosure statement is re the mailing date of:	filed after the periods				
		a final rejection und	der 37 (	C.F.R. 1.113;					
		termination of pros	ecution	, e.g. Ex Parte Quayle, l	M.P.E.P § 609(B)(2);				
		a notice of allowand	ce unde	r 37 C.F.R. § 1.311; and	1				

		is acco	empanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. $\S$ 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	is filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Statem	ients Ur	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited I	Material	<u>ls</u>	
		ancesto	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	$\boxtimes$	_	of materials listed but not attached were cited in an international search dated <u>5/28/2003</u> .
		Copies	of the materials listed are attached (except for the foregoing).

Non-English	Language References
	An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
$\boxtimes$	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
	<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> </ul>
	A = document defining the general state of the art O = non-written disclosure
	<ul> <li>P = intercalated document</li> <li>T = document cited to understand the theory or principle underlying the invention</li> </ul>
	E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
	<ul> <li>D = cited in the application</li> <li>L = cited for another reason</li> <li>&amp; = publication of member of same patent family</li> </ul>
$\boxtimes$	Translation of other relevant information on foreign search report
	ligne - line; revendications - claims; colonne - column; exemples- examples document en entier - entire document
Other Inforn	nation
Payment of l	Fees Due (If Any):
A ch	eck for \$ covering the fee identified above is attached.
Pleas	se charge to Deposit Account No. 13-3402 \$ for the fee identified above.

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

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Date: 30 OCTOBER 2003

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				Application Number		
INFOR	RMATION	I DISC	CLOSURE	Filing Date	30 OCTOBER 2003	
STATEMENT BY APPLICANT				First Named Inventor	EUZEN, Patrick, et al	
				Group Art Unit		
(u	se as many sh	neets as i	necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	PET-2105	

U.S. PATENT DOCUMENTS							
Examiner	Cite No. <sup>1</sup>	U.S. Patent Document  Kind Code <sup>2</sup> Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY		
	1	4837193	Α	KUMAGAI KEIJI ET AL	6/6/1989		
	2	4134856	Α	ITOH TAKUJI ET AL	1/16/1979		
	3	3471399	Α	O'HARA MARK J	10/7/1969		
,	4	3925197	A	DAUTZENBERG FRITS M	12/9/1975		
	5	5968344	Α	BELLUSSI GIUSEPPE ET AL	10/19/1999		
	6	4051021	Α	HAMNER GLEN P	9/27/1977		
	7	6231750	B1	INST FRANCAIS DU PET	5/15/2001		
		17700					
				PHINA			

	FOREIGN PATENT DOCUMENTS								
			Foreign Patent Docu	ment		Date of Publication of	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number⁴	Kind Code <sup>5</sup> ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>	
	8	FR	2780309	Α	INST FRAN DU PET	12/31/1999		CITE-7	
	9	wo	9819791	Α	INST FRAN DU PET	5/14/1998			
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.